

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/790230

CLAIMS AS FILED - PART I

|                                  |              | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA |                          |
| TOTAL CHARGEABLE CLAIMS          | minus 20=    |              |                          |
| INDEPENDENT CLAIMS               | minus 3=     |              |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              |              | <input type="checkbox"/> |

| SMALL ENTITY<br>TYPE | OR | OTHER THAN<br>SMALL ENTITY |
|----------------------|----|----------------------------|
| RATE                 | OR | RATE                       |
| BASIC FEE            |    | BASIC FEE                  |
| X\$ 25=              |    | X\$50=                     |
| X100=                |    | X200=                      |
| +180=                |    | +360=                      |
| TOTAL                | OR | TOTAL                      |

\* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS FILED - PART II

|             |         | (Column 1)                                     | (Column 2) | (Column 3)                                  |
|-------------|---------|------------------------------------------------|------------|---------------------------------------------|
| AMENDMENT A | 4-20-07 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT      |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
|             |         | Total                                          | Minus      | 28                                          |
|             |         | Independent                                    | Minus      | 3                                           |
|             |         | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                             |

| SMALL ENTITY        | OR | OTHER THAN<br>SMALL ENTITY |
|---------------------|----|----------------------------|
| RATE                | OR | RATE                       |
| ADDITIONAL<br>FEE   |    | ADDITIONAL<br>FEE          |
| X\$ 25=             |    | X\$50=                     |
| X100=               |    | X200=                      |
| +180=               |    | +360=                      |
| TOTAL<br>ADDIT. FEE | OR | TOTAL<br>ADDIT. FEE        |

|             |  | (Column 1)                                     | (Column 2) | (Column 3)                                  |
|-------------|--|------------------------------------------------|------------|---------------------------------------------|
| AMENDMENT B |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT      |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
|             |  | Total                                          | Minus      | 28                                          |
|             |  | Independent                                    | Minus      | 3                                           |
|             |  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                             |

| RATE                | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|---------------------|-------------------|---------------------|-------------------|
| X\$ 25=             |                   | X\$50=              |                   |
| X100=               |                   | X200=               |                   |
| +180=               |                   | +360=               |                   |
| TOTAL<br>ADDIT. FEE | OR                | TOTAL<br>ADDIT. FEE |                   |

|             |  | (Column 1)                                     | (Column 2) | (Column 3)                                  |
|-------------|--|------------------------------------------------|------------|---------------------------------------------|
| AMENDMENT C |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT      |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
|             |  | Total                                          | Minus      | 28                                          |
|             |  | Independent                                    | Minus      | 3                                           |
|             |  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                             |

| RATE                | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|---------------------|-------------------|---------------------|-------------------|
| X\$ 25=             |                   | X\$50=              |                   |
| X100=               |                   | X200=               |                   |
| +180=               |                   | +360=               |                   |
| TOTAL<br>ADDIT. FEE | OR                | TOTAL<br>ADDIT. FEE |                   |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.